

Attorney's Docket No. SMX 3093.6(2001-006R1)

DECLARATION AND POWER OF ATTORNEY

REGULAR OR DESIGN APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

POLYMER BRUSHES FOR IMMOBILIZING MOLECULES TO A SURFACE OR SUBSTRATE HAVING IMPROVED STABILITY

tne	specification of which:
(che	eck one)
	is attached hereto was filed on <u>January 10, 2002</u> as Application Serial No. <u>10/043,394</u> , and was amended on
[]	was described and claimed in PCT International Application No, filed on and as amended under PCT Article 19 on, if any.

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations §1.56.

PRIORITY CLAIM

I hereby claim foreign priority benefits under Title 35, United States Code, §119 (a) - (d) or §365(b) of any foreign application for patent or inventor's certificate, or §365(a) of any PCT application which designates at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

	Priority	Claimed					
(Number)	(Country)	(Day/Month/Year Filed)					
(Number)	(Country)	(Day/Month/Year Filed)					
(Number)	(Country)	(Day/Month/Year Filed)					
	Priority No	ot Claimed					
ANY FOREIGN APPLICATION(S), ON THE SAME SUBJECT MATTER WHICH HAS A FILING DATE EARLIER THAN THE EARLIEST APPLICATION FROM WHICH PRIORITY IS CLAIMED							
(Number)	(Country)	(Day/Month/Year Filed)					
CLAIM F	OR BENEFIT OF PRO	OVISIONAL APPLICATION(S)					
I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.							
60/271,692 (Application	Number)	<u>January 10, 2001</u> (Filing Date)					
(Application	Number)	(Filing Date)					

CLAIM FOR BENEFIT OF EARLIER U.S. APPLICATION(S) UNDER 35 U.S.C. 120

I hereby claim the benefit under Title 35, United States Code, \$120 of any United States application(s), or \$365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code \$112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, \$1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

(Serial No.)	(Filing Date)	(Status)	
(Serial No.)	(Filing Date)	(Status)	

POWER OF ATTORNEY

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Irving Powers (15,700), Donald G. Leavitt (17,626), John K. Roedel, Jr. (25,914), Michael E. Godar (28,416), Edward J. Hejlek (31,525), William E. Lahey (26,757), Richard G. Heywood (18,224), Frank R. Agovino (27,416), Kurt F. James (33,716), G. Harley Blosser (33,650), Paul I. J. Fleischut (35,513), Vincent M. Keil (36,838), Robert M. Evans, Jr. (36,794), Robert M. Bain (36,736), Kathleen M. Petrillo (35,076), David E. Crawford, Jr. (38,118), Richard L. Bridge (40,529), Christopher M. Goff (41,785), Derick E. Allen (43,468), Michael G. Munsell (43,820), Anthony R. Kinney (44,834), Brian P. Klein (44,837), Donald W. Tuegel (45,424), Steven M. Ritchey (46,321), Michael J. Thomas (39,857), Kathryn J. Doty (40,593), Laura R. Polcyn (47,000), James J. Barta, Jr. (47,409), John M. Bodenhausen (47,432), James E. Davis (47,516), Richard A. Schuth (47,929), Debra D. Nye (48,260), Jennifer E. Hoekel (P-48,330), Timothy B. McBride (47,781), David L. Howard (41,502), and Andrew N. Claerbout (P-50,202), all of the law firm of SENNIGER, POWERS, LEAVITT & ROEDEL, One Metropolitan Square, 16th Floor, St. Louis, Missouri 63102 and Ronald A. Krasnow (33,321) and Paul A. Stone (38,628) of SYMYX TECHNOLOGIES, INC. of 3100 Central Expressway, Santa Clara, California 95051.

Direct Telephone Calls To: Send Correspondence To: Customer Number: 000321 Derick E. Allen (314) 231-5400 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Full name of sole or first inventor <u>Gerrit Klaerner</u> Inventor's signature (Date (10/02 Residence <u>Campbell, California</u> Citizenship <u>German</u> Post Office address 3100 Central Expressway Santa Clara, CA 95051 Full name of second joint inventor <u>Didier Benoit</u> Second inventor's signature Residence San Jose, California Citizenship <u>French</u> Post Office address 3100 Central Expressway Santa Clara, CA 95051 Full name of third joint inventor <u>Dominique Charmot</u> __ Date 4-13-02 Third inventor's signature _ Residence Los Gatos, California Citizenship French Post Office address 3100 Central Expressway Santa Clara, CA 95051

Full name of forth joint inventor <u>Srinivas Nomula</u>
Forth inventor's signature N. fries. Date 4/12/2002
Residence <u>San Jose, California</u> Citizenship <u>Indian</u>
Post Office address 3100 Central Expressway
Santa Clara, CA 95051
Full name of fifth joint inventor <u>Marcelo Eduardo Piotti</u>
Fifth inventor's signature Date
Residence San Jose, California Citizenship Argentine
Post Office address _3100 Central Expressway
Santa Clara, CA 95051
Full name of sixth joint inventor <u>Laura T. Mazzola</u>
Sixth inventor's signature Date
Residence Redwood City, California Citizenship USA
Post Office address 3100 Central Expressway
Santa Clara, CA 95051

Full name of forth joint inventor <u>Srinivas Nomula</u>
Forth inventor's signature Date
Residence San Jose, California Citizenship Indian
Post Office address 3100 Central Expressway
Santa Clara, CA 95051
Full name of fifth joint inventor <u>Marcelo Eduardo Piotti</u>
Fifth inventor's signature Molotto Date 04/10/2007
Residence San Jose, California Citizenship Argentine
Post Office address 3100 Central Expressway
Santa Clara, CA 95051
Full name of sixth joint inventor Laura T. Mazzola Sixth inventor's signature $\frac{4-10-02}{2}$
Sixth inventor's signature Date Date
Residence Redwood City, California Citizenship USA
Post Office address 3100 Central Expressway
Santa Clara CA 95051